



14230 U.S. PTO
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Attorney Docket No. 2267.962US01

22278 U.S. PTO
10/824340



APPLICATION TRANSMITTAL

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the patent application of

INVENTOR(S): Charles W. Extrand

FOR: ULTRALYOPHOBIC MEMBRANE

Enclosed are:

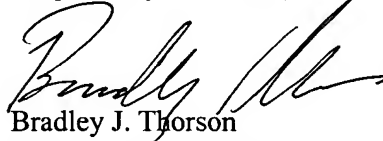
- ☒ Specification and Abstract - 23 pages.
- ☒ Drawings - 6 sheets (Figs. 1-17).
- ☐ Combined Declaration and Power of Attorney.
- ☐ Information Disclosure Statement.
- ☐ CD-ROM or CD-R in duplicate, and Compact Disc Transmittal.
- ☐ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) (nonpublication).
- ☐ _____.

The filing fee has been calculated as shown below:					
	No. Filed	No. Extra	Small Entity Rate	OR	Large Entity Rate
Basic Fee			\$385	OR	\$770
Total Claims	20 - 20	= 0	x 9 = \$	OR	x 18 = \$
Independent Claims	3 - 3	= 0	x 43 = \$	OR	x 86 = \$
Presence of Multiple Dependent Claim			+ 145	OR	+ 290
TOTAL			\$	TOTAL	\$
**If the difference is less than zero, enter "0"					

- ☐ Applicant(s) is/are entitled to small entity status in accordance with 37 CFR 1.27.
- ☐ A check in the amount of \$_____ to cover the filing fee is attached. The Commissioner is hereby authorized to grant any extensions of time and to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required during the entire pendency of this application to Deposit Account No. 16-0631.

[X] This application claims the benefit of U.S. Provisional Application No. 60/462,963, filed April 15, 2003.

Respectfully submitted,



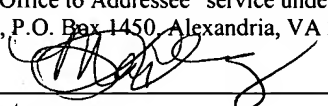
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CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV433102900US. Date of Deposit: April 14, 2004. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mai Lee Vang

Name of Person Making Deposit



Signature